

INTELLIGENCE

Industrial Facilities (Non-Military)

Basic Imagery Interpretation Brief

Chi-nan Thermal Power Plant (Huang-tai)

Chi-nan, China

25X1A

Handle via Talent - Keyhole Channels Only

Top Secret

DECLASS REVIEW by NIMA/DOD

BCS | 13/0005/69 TCS | 9808/68 DATE | AUGUST | 1968

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Talent-KEYHOLE Control System Only

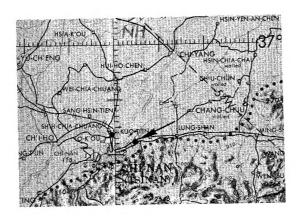
IMAGERY ANALYSIS SERVICE

TCS ~ 9808/68 BCS - 13/0005/69

INSTALLATION OR ACTIVITY NAME	COUNTRY	UTM COORDINATES GEOGRAPHIC COORDINATES
Chi⊷nan Thermal		36~42~26N
Power Plant (Huang-tai)	CH	117-05-14E
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INTRODUCTION

The Chi-nan Thermal Power Plant (Huang-tai) is located approximately 5.4 nautical miles (nm) northeast from the center of the city of Chi-nan.



BASIC DESCRIPTION

25X1D

25X1A

25X1D

The power plant is road and rail served and is secured within a fenced area (3000 \times 1600 feet). Smoke was emanating from the stack, steam from both cooling towers, and the spray pond was operating on all missions covering the plant between

There has been no apparent change in the plant since the referenced report.

Four sets of power cables extend from the generator hall to four transformers in the switching yard indicating the presence of four generator units. The two cooling towers and spray pond are located north of the plant area.

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25X1D



Key to Annotations

I Cooling Towers - Two Operating 2 Spray Pond 515 x 350 Operating 3 Pump House 90 x 45 - 4 Administration 115 x 50 - Building	
3 Pump House 90 x 45 - 4 Administration 115 x 50 -	
4 Administration 115 x 50	
112 / 20	
5 Coal Processing 140 x 115 Rail Served Building	
6 Boilerhouse 220 x 140 One Stack, Probably 3 Boilers	
7 Generator Hall 295 x 110 Generators (Probably 4)	
8 Control House 130 x 55	
9 Switching Yard - Four Transformers	
REFERENCES	25X1D



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Maps

ACIC, USAF Operational Navigation Chart, Sheet G-IO, 4th Edition, Feb 65, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

CIA/IAD, PIR 65144, Chinese Power Plants Shantung Province, June 1966, TCS 3319/66 (TOP SECRET RUFF)

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